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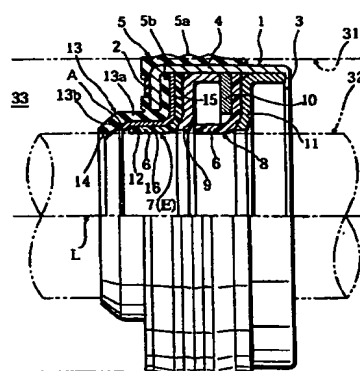
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(54) Rotation shaft seal

(57) A rotating shaft seal provided with a seal element (E), arranged between a housing (31) and a rotation shaft (32), which contacts the rotation shaft (32), and a seal member (5) made of rubber having a lip end portion (13b), disposed on a fluid storing chamber (33) side to the seal element (E), which contacts the rotation shaft (32), comprising a supporting metal (12) for supporting a rear face of the seal member (5) of rubber.

Fig. 1



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Place of search THE HAGUE		Date of completion of the search 8 January 2001	Examiner Van Wel, O
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document</p> <p>T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons</p> <p>&: member of the same patent family, corresponding document</p>			

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